PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

24265

7590

03/23/2004

SCHERING-PLOUGH CORPORATION PATENT DEPARTMENT (K-6-1, 1990) 2000 GALLOPING HILL ROAD KENILWORTH, NJ 07033-0530



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Michael G. Biro	(Depositor's name)	
muchal Bin	(Signature)	
June 23, 2004	(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/828,034	04/06/2001	Weidong Zhong	IN01165	6424

TITLE OF INVENTION: HCV REPLICASE COMPLEXES

APPLN. TYPE	SMALL ENTITY	ISSUE FEI	E PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/23/2004
EXA	MINER	ART UNIT	CLASS-SUBCLASS		
SCHEINEI	R, LAURIE A	1648	435-235100	_	
. Change of corresponden CFR 1.363).	ce address or indication of "Fe	e Address" (37	2. For printing on the patent front page names of up to 3 registered patent	attorneys or 1 Karen	E. Brown
☐ Change of correspond Address form PTO/SB/	dence address (or Change of C 122) attached.	orrespondence	agents OR, alternatively, (2) the name firm (having as a member a registered	i attorney or 2	
U "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		agent) and the names of up to 2 regis attorneys or agents. If no name is liste will be printed.			

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Schering Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Kenilworth, New Jersey

Please check the appropriate assignee cate	gory or categories (will not be printed on the patent);	☐ individual	X corporation or other private group entity	⊔ government		
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):					
Issue Fee	☐ A check in the an	☐ A check in the amount of the fee(s) is enclosed.				
Publication Fee	☐ Payment by credi	card. Form PTO	-2038 is attached.			
X Advance Order - # of Copies	10 So The Director is in Deposit Account Nu	mber 19-03	65 charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, to form).		

	(
Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.						
Authorized Signature) (Date) (Date) (Date) (Date) (Date)						
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.						
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.						
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						